



RECEIVED

AUG 01 2002

TECH CENTER 1600/2900

Atty Dkt No. PP01413.101
2302-1413
PATENT

X 11
1602

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on 17 July 2002

7/17/02 Susan LaMont
Date Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

O'HAGAN et al.

Serial No.: 09/724,661

Art Unit: 1648

Filing Date: November 28, 2000

Examiner: Stucker, J.

Title: USE OF HYALURONIC ACID POLYMERS FOR MUCOSAL
DELIVERY OF VACCINE ANTIGENS

COPY OF PAPERS
ORIGINALLY FILED

AMENDMENT TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is an amendment in the above patent application in response to the Office Action of April 17, 2002.

 Petition for Extension of Time enclosed.

 X No additional fee is required.

 X Also enclosed: Version with Markings to Show Changes Made;
Currently Pending Claims; postcard

No. of Claims After Amendment	Most Claims Previously Paid		Extra Claims		Additional Fee	
A. Total Claims	-	=	x	\$18	=	\$
B. Ind. Claims	-	=	x	\$84	=	
C. If amended to contain multiple dependent claims, add 280				\$280	=	\$
D. Total Amendment Fee (Total of A, B & C)					=	

E. If small entity, 50% reduction of Total Amendment Fee (50% of D)	=	
F. Total Amendment Fee (D minus E)	=	\$

___ A check for \$ to cover the extension of time fee and extra claims fee is attached.

___ Charge \$ to Deposit Account No. 18-1648.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: July 17/2002

By: Narinder S. Banait
Narinder S. Banait
Registration No. 43,482
Attorney for Applicants

CHIRON CORPORATION
Intellectual Property - R440
P.O. Box 8097
Emeryville, CA 94662-8097
Telephone: 650-325-7812
Facsimile: 650-325-7823



Atty Dkt No. PP01413.101
2302-1413
PATENT

#8
Amatt. (signature)
8/6/02

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington D.C. 20231 on 17 July 2002

7/17/02 Susan LaMont
Date Signature

RECEIVED
AUG 01 2002

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

O'Hagan *et al.*

Serial No.: 09/724,661

Art Unit: 1648

Filing Date: November 28, 2000

Examiner: STUCKER, J.

Title: USE OF HYALURONIC ACID POLYMERS FOR MUCOSAL DELIVERY OF VACCINE ANTIGENS

AMENDMENT UNDER 37 CFR §1.116

Assistant Commissioner for Patents
BOX AF
Washington, D.C. 20231

Sir:

COPY OF PAPERS
ORIGINALLY FILED

This is in response to the Final Office Action in the above-referenced application, mailed April 17, 2002, with a shortened statutory period of three (3) months for response. As the response is being filed before the due date of July 17, 2002, no fees are believed due. However, the Commissioner is hereby authorized to charge to Deposit Account No. 18-1648 any other fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 which may be required by this paper, with the exception of the payment of the Issue Fee. Reconsideration of the application in view of the following amendments and remarks is respectfully requested.